

Project Summary Sheet

Project Name: Calaveras County West Flood Protection

Tracking No: 4035

Location: Valley Springs

County: Calaveras

Project Sponsor: Calaveras County Public Works Department, 891 Mountain Ranch Rd., San Andreas, CA 95249

Point of Contact: Robert Kawasaki, Director, 209-754-6402

Co-applicant(s): None

Assembly District: 25

Senate District: 01

Project Description (including size): The project proponents plans to acquire land in Valley Springs an construct an attenuation pond (600 to 1000 acre-foot) and ½ mile X 5-f00t dyke to reduce flood damages, restore wetlands and riparian habitat in Cosgrove Creek. In addition to providing recreation within the floodplain by developing suitable playing fields.

Flood Benefits:

Flows will be detained in a manner that will allow for natural flows in the watershed but flows will be controlled as the stream enters the developed areas by use of the attenuation pond.

The number of people that are within the area impacted is approximately 417. A recent floodplain evaluation identified approximately 102 damageable structures in the 100-year flood plain.

Agricultural Benefits:

The land is currently utilized for grazing.

Agricultural Land Conserved, acres, if any: Unknown

Wildlife Benefits:

The project will focus on creating and protecting riparian habitat and woodland vegetation. This corridor will also provide enhanced habitat linkages and become an improved green belt.

Wildlife Habitat Conserved, acres, if any: Unknown

Total area conserved: Unknown

Other Benefits : Emergency services will be able to readily access the needs in this area with no restrictions.

There is no public use in the areas to be purchased. The proposed improvements will be utilized by the public for viewing adjacent flora and fauna. The attenuation basin will also provide for a multiple of recreational uses such as soccer, football, softball and open field sports.

Total Cost: \$ 2.5 million

FPCP Cost: \$ 600,000

Funding Partners and Share of Cost:

In-kind contributions - \$80,000

Additional Funding Sources - \$1.8 million